

WO 99/28478

SEQUENCE LISTING

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Centers for Disease Control and Prevention

<120> PREPARATION AND USE OF RECOMBINANT INFLUENZA A VIRUS  
M2 CONSTRUCTS AND VACCINES

<130> Modified M2 Protein

<140>  
<141>

<150> U.S. 08/906,930  
<151> 1997-08-06

<160> 5

<170> PatentIn Ver. 2.0

<210> 1  
<211> 62  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Forward-1  
primer specific for the 5' coding region of the M2  
gene

<400> 1  
cccgaattct tatgagcctt ctaaccgagg tcgaaacgcc tatcagaaac gaatggggat 60  
gc 62

<210> 2  
<211> 52  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: reverse-1  
primer coding for 3' amplification from nucleotide  
75 of M2 protein.

<400> 2  
gtctttgctt acccctacgt ctacgttgct aagttcacta ggacctctc cc 52

<210> 3  
<211> 41  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Forward-2  
primer for sM2 containing a 5' region homologous  
to the reverse-1 primer

<400> 3  
caagtgatcc tggaggagga gatcgctctt tcttcaaattg c 41

09485099 66053460